



# PA LYME MEDICAL CONFERENCE 2018

## NEW FRONTIERS IN LYME AND RELATED TICK-BORNE DISEASES

### Conference Description and Goals:

- Provide an update on evolving perspectives and research on Lyme/Tick-borne diseases.
- Discuss critical challenges in addressing the epidemic of Lyme/Tick-borne diseases in PA.
- Share the latest in diagnosis and treatment strategies.
- Explore less recognized manifestations of Lyme and other tick-borne diseases, including neuropsychiatric and cognitive and CNS/neurological with case discussions.
- Explore common co-infections in PA, including Babesiosis and Bartonellosis.
- Enhance knowledge-sharing between researchers, tick-borne disease medical experts, with front-line practitioners, and foster development of networks for improved patient care.

*A collaboration of ILADS, PA Lyme Resource Network and the Drexel University College of Medicine.*



DREXEL UNIVERSITY  
College of  
Medicine

**April 6&7, 2018**

**The Hershey Lodge**  
325 University Drive  
Hershey, PA 17033

### CME Credits

See website for CME updates,  
[www.ilads.org](http://www.ilads.org)

### Registration

*(includes dinner & CME):*

\$375 ILADS Members

\$425 Non-ILADS Members

See [www.ilads.org](http://www.ilads.org) for student discount.

### Target Audience:

MDs, DOs, NDs, DMD, DVM,  
PhDs, PsyDs, RNs, NPs, PAs,  
LCSW, DC's and other health care  
providers.

**Exhibitor Information Available**  
at [www.ilads.org](http://www.ilads.org)

Fee: \$750

Space for 20 Exhibitors

**For more information or to register visit: [www.ilads.org](http://www.ilads.org)**

# PA LYME MEDICAL CONFERENCE 2018

## Friday, April 6, 2018

- 4-9pm Registration
- 6-7 Welcome Reception
- 7-9 Dinner with Presentations

### **Tick and Wildlife Research Updates: Ticks and Diseases in PA**

Nicole Chinnici, MS, Forensic Scientist  
East Stroudsburg University, Northeast  
Wildlife DNA Research Laboratory

### **PA Population Data from Laboratory Research: Tickborne Disease Burden**

Jyotsna Shah, Ph.D., CCLD, MBA  
President, Laboratory Director, IGeneX Inc.



## Saturday, April 7, 2018

- 7am Registration and Vendor Exhibits
- 7-8:30 Breakfast
- 8:30 Welcome and Introductions  
Julia Wagner, MBA (PA Lyme)  
Garth Ehrlich, PhD (Drexel)  
Robert Mozayeni, MD (ILADS)

## Saturday, April 7, 2018 continued

- 8:45-9:30 **History of Lyme Disease**  
Sam T. Donta, MD
- 9:30-10:15 **Advances in Lyme and Related Tick-Borne Pathogen Diagnostics and Treatment Strategies**  
Garth D. Ehrlich, PhD, FAAAS
- 10:15-10:45 BREAK
- 10:45-11:30 **Evidence-based Therapeutic Options When the Science is Uncertain**  
Elizabeth L. Maloney, MD
- 11:30-12pm Panel Discussion
- 12-1:15 LUNCH

### **Clinical Perspectives and Strategies:**

- 1:15-2:30 **The 3 B's in "Lyme" Disease: Borrelia, Bartonella & Babesia**  
B Robert Mozayeni, MD  
*Includes presented case studies*
- 2:30-2:45 BREAK
- 2:45-3:30 **The Role of Brain SPECT Imaging in Diagnosing and Treating Lyme Disease**  
Joseph A. Annibali, MD
- 3:30-4:15 **Neuro-Psychiatric and Cognitive Impacts of Tickborne Disease**  
Robert C. Bransfield, MD, DLFAPA
- 4:15-4:45 **Pediatric Neuro-psychiatric and Cognitive Impact - Pediatric Case Studies**  
Rosalie Greenberg, MD
- 4:45-5:15 Final Panel Discussion
- 5:15-5:30 Closing



For more information or to register visit: [www.ilads.org](http://www.ilads.org)